

MS PATENT APPLICATION
COMMISSIONER OF PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450



Transmitted herewith for filing is the patent application of:

Inventors: **Joseph Bibb CAIN**
Richard Charles BERNHARDT
William Anthony WINDHAM

F r: **MOBILE AD HOC NETWORK (MANET) PROVIDING INTERFERENCE REDUCTION FEATURES AND RELATED METHODS**

Enclosed are:

Patent Application: 33 pages, 22 claims.
 6 sheets of drawings.
 The suggested drawing figure to be published is FIG. 1.
 A declaration and power of attorney.
 An assignment of the invention to *Harris Corporation*.
Assignee info:
Name: **Harris Corporation**
Address: **1025 West NASA Blvd.**
Melbourne, Florida 32919
Corporation of the State of Delaware

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	Fee		RATE	Fee
BASIC FEE						\$ 370	OR		\$ 750
TOTAL CLAIMS	22	-20	2		X 9	\$	OR	X 18	\$ 36
INDEP CLAIMS	4	- 3	1		X 42	\$	OR	X 84	\$ 84
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 870

The Commissioner is authorized to charge the filing fee of \$870.00 and the assignment recordal fee of \$40.00 to Harris Corporation Deposit Account No. 08-0870.

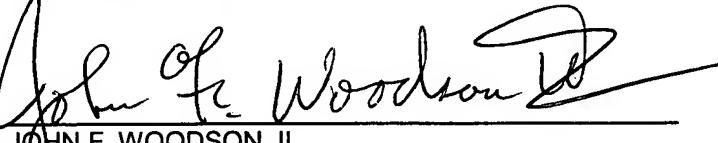
The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Harris Corporation Deposit Account No. 08-0870.

PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN

Please associate this application with Customer No. 27975.



PATENT TRADEMARK OFFICE


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